

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	(US-20060278086-\$ or US-20070131116-\$ or US-20010007690-\$ or US-20070014904-\$).did. or (US-6414139-\$ or US-4845027-\$ or US-4528267-\$ or US-5787884-\$ or US-5514562-\$ or US-4963356-\$ or US-4499065-\$ or US-4849337-\$ or US-5064674-\$ or US-5204134-\$ or US-6109262-\$ or US-6234241-\$ or US-4609547-\$ or US-6303560-\$ or US-5558158-\$ or US-6395463-\$ or US-6197356-\$ or US-5496296-\$ or US-4449970-\$ or US-6461586-\$ or US-4822533-\$ or US-5213096-\$ or US-6350710-\$ or US-4127385-\$ or US-4564600-\$ or US-4545986-\$).did. or (US-4387091-\$ or US-4990336-\$ or US-5777004-\$ or US-4554101-\$ or US-4600583-\$ or US-4600582-\$ or US-4836217-\$ or US-5000936-\$ or US-4968633-\$ or US-5614167-\$ or US-5567594-\$ or US-5693495-\$ or US-5856451-\$ or US-5981718-\$ or US-6114509-\$ or US-6214358-\$ or US-6201110-\$ or US-5310875-\$ or US-6221354-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/19 07:23
S2	12	S1 and (phenolic or hydroxyl)	US-PGPUB; USPAT	OR	ON	2007/09/10 12:52
S3	117	95/285.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 12:51
S4	207	96/226.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 12:52
S5	1829	55/524.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 12:52
S6	0	(anti adj allergenic) near (phenolic or hydroxyl)	US-PGPUB; USPAT	OR	ON	2007/09/10 12:53
S7	0	(anti-allergenic) near (phenolic or hydroxyl)	US-PGPUB; USPAT	OR	ON	2007/09/10 12:53
S8	0	(anti adj allergen\$4) near (phenolic or hydroxyl)	US-PGPUB; USPAT	OR	ON	2007/09/10 12:54
S9	3	(anti adj allergen\$4) same (phenolic or hydroxyl)	US-PGPUB; USPAT	OR	ON	2007/09/10 12:54
S10	17610	(phenolic or hydroxyl) same (filter or medium or media)	US-PGPUB; USPAT	OR	ON	2007/09/10 12:55
S11	56	(S3 or S4 or S5) and S10	US-PGPUB; USPAT	OR	ON	2007/09/10 12:56
S12	6	S11 and (ventilation or HVAC or (heating adj ventilation adj air adj condition))	US-PGPUB; USPAT	OR	ON	2007/09/10 12:57
S13	112	((JUN) near2 (INAGAKI)).INV.	EPO; JPO; DERWENT	OR	ON	2007/09/18 10:34
S14	12	((JUN) near2 (INAGAKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 14:59
S15	5	((JUN) near2 (INAGAKI)).INV.	US-PGPUB	OR	ON	2007/09/18 15:00
S16	38	((TARO) near2 (SUZUKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 15:02
S17	187	((TARO) near2 (SUZUKI)).INV.	EPO; JPO; DERWENT	OR	ON	2007/09/18 15:06

## EAST Search History

S18	19	((TAKAHIRO) near2 (NAKAJIMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 15:24
S19	393	((TAKAHIRO) near2 (NAKAJIMA)).INV.	EPO; JPO; DERWENT	OR	ON	2007/09/18 15:24
S20	3	((MITSUHIITO) near2 (TERAMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/18 15:36
S21	3	((MITSUHIITO) near2 (TERAMOTO)).INV.	EPO; JPO; DERWENT	OR	ON	2007/09/18 15:37
S22	138965	(Matsushita Electric).as.	US-PGPUB; USPAT	OR	ON	2007/09/19 07:26
S23	119	95/285.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/19 07:25
S24	1830	55/524.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/19 07:25
S25	207	96/226.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/19 07:25
S26	15	S22 and (S23 or S24 or S25)	US-PGPUB; USPAT	OR	ON	2007/09/19 07:26
S27	37344	(Matsushita).as.	US-PGPUB; USPAT	OR	ON	2007/09/19 07:26
S28	3	S27 and (S23 or S24 or S25)	US-PGPUB; USPAT	OR	ON	2007/09/19 07:30
S31	12	S26 not S28	US-PGPUB; USPAT	OR	ON	2007/09/19 07:29
S32	9	(allergen with filter) same (inlet with outlet)	US-PGPUB; USPAT	OR	ON	2007/09/19 07:30
S33	0	S27 and S32	US-PGPUB; USPAT	OR	ON	2007/09/19 07:30
S34	275	(allergen with filter)	US-PGPUB; USPAT	OR	ON	2007/09/19 07:31
S35	243	S34 and air	US-PGPUB; USPAT	OR	ON	2007/09/19 07:31
S36	158	S34 and (air with flow)	US-PGPUB; USPAT	OR	ON	2007/09/19 07:52
S37	26	((aromatic or (phenolic with hydroxyl)) and ((moisture near absorbing) or dehumidi\$5)) same filter	US-PGPUB; USPAT	OR	ON	2007/09/19 07:56
S38	1	((((aromatic or phenolic) with hydroxyl) and ((moisture near absorbing) or dehumidi\$5)) same filter	US-PGPUB; USPAT	OR	ON	2007/09/19 07:58
S39	82	((((aromatic or phenolic) with hydroxyl) and ((moisture near absorbing) or dehumidi\$5)) and filter	US-PGPUB; USPAT	OR	ON	2007/09/19 07:58